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New current-awareness alert (SDI) frequency in

MEDLINE file segment of TOXCENTER reloaded

Pharmacokinetic information and systematic chemical names

Supporter information for ENCOMPPAT and ENCOMPLIT updated

Simultaneous left and right truncation added to WSCA

WPIDS/WPINDEX/WPIX

added to PHAR

RDISCLOSURE now available on STN

CHEMREACT will be removed from STN

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NEWS 35

NEWS 36

NEWS 37

NEWS 38

NEWS 39 NEWS 40 Apr 21

Apr 28

May 05

May 15

May 15

May 16

May 19

NEWS 41 May 19 RAPRA enhanced with new search field, simultaneous left and right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

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=> s polymerase(w)chain(w)reaction (2a)labeled (2a) forward and reverse (2a)primers

L1 0 POLYMERASE(W) CHAIN(W) REACTION (2A) LABELED (2A) FORWARD AND REVERSE (2A) PRIMERS

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L2 5 POLYMERASE(W) CHAIN(W) REACTION AND LABELED (2A) FORWARD AND REVERSE (2A) PRIMERS

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PROCESSING COMPLETED FOR L2
L3 5 DUP REM L2 (0 DUPLICATES REMOVED)

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=> d 13 1-5
      ANSWER 1 OF 5 CAPLUS COPYRIGHT 2003 ACS
 L3
      2002:104711 CAPLUS
 AN
      136:146124
 DN
      A PCR-based multiplex assay for determining haplotype
 ΤI
      Affourtit, Jason Patrick; Seymour, Albert Barnes
 IN
 PA
      Pfizer Products Inc., USA
      Eur. Pat. Appl., 11 pp.
 SO
      CODEN: EPXXDW
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      Patent
      English
 LA
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      PATENT NO.
                                             APPLICATION NO.
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      EP 1178119
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      ANSWER 2 OF 5 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
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      2001:402519 BIOSIS
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      PREV200100402519
      Energy-transfer cassette labeling for capillary array electrophoresis
• TI
      short tandem repeat DNA fragment sizing.
 AU
      Berti, Lorenzo; Medintz, Igor L.; Tom, Jennifer; Mathies, Richard A. (1)
 CS
      (1) Department of Chemistry, University of California, 307 Lewis Hall,
      Berkeley, CA, 94720: rich@zinc.cchem.berkeley.edu USA
 SO
      Bioconjugate Chemistry, (July August, 2001) Vol. 12, No. 4, pp. 493-500.
      print.
      ISSN: 1043-1802.
 DT
      Article
 LA
      English
 SL
      English
      ANSWER 3 OF 5 CAPLUS COPYRIGHT 2003 ACS
 L3
 AN
      2000:655935 CAPLUS
 DN
      134:142390
      Screening for single-nucleotide polymorphisms using branch migration
 TΙ
      inhibition in PCR-amplified DNA
 ΑU
      Lishanski, Alla
 CS
      Advanced Diagnostics Group, Dade Behring Inc., San Jose, CA, 95135, USA
 SO
      Clinical Chemistry (Washington, D. C.) (2000), 46(9), 1464-1470
      CODEN: CLCHAU; ISSN: 0009-9147
 PB
      American Association for Clinical Chemistry
 DT
      Journal
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      English
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               THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD
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 L3
 AN
      1998:31204 LIFESCI
 ΤI
      Three new polymorphisms in the human complement factor H gene and
 promoter
      region
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Warwicker, P.; Goodship, T.H.J.; Goodship, J.A.*

ΑU

- CS Department of Medicine, University of Newcastle upon Tyne, Newcastle upon Tyne NE1 4LP, UK
- SO IMMUNOGENETICS, (19970900) vol. 46, no. 5, pp. 437-438. ISSN: 0093-7711.
- DT Journal
- FS F; G
- LA English
- L3 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2003 ACS
- AN 1997:770750 CAPLUS
- DN 128:176625
- TI A rapid screening method for hepatocyte nuclear factor 1 alpha frameshift mutations; prevalence in maturity-onset diabetes of the young and late-onset non-insulin dependent diabetes
- AU Frayling, Timothy M.; Bulman, Michael P.; Appleton, Maggie; Hattersley,

Α.

- T.; Ellard, Sian
- CS Institute of Clinical Science, Division of Molecular Genetics, University of Exeter, Exeter, UK
- SO Human Genetics (1997), 101(3), 351-354 CODEN: HUGEDQ; ISSN: 0340-6717
- PB Springer-Verlag
- DT Journal
- LA English

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Resources		Energy-transfer cassette labeling for capillary array electrophoresis short tandem repeat DNA fragment sizing. Bioconjug Chem. 2001 Jul-Aug;12(4):493-500. PMID: 11459452 [PubMed - indexed for MEDLINE]										
	□5:	Wen L.								Related	Arti	cles, Links
		DNA s termin Mol Bio	sequencin ators. otechnol. 20	sequencing g reactions 01 Feb;17(2) PubMed - ind	using (energ	gy-transi					
	□6:	Berti L,	Xie J, Med	intz IL, Glaz	er AN, N	<u>Mathie</u>	es RA.			Related	Arti	cles, Links
		Anal Bi	ochem. 200	cassettes fo 1 May 15;29 PubMed - ind	2(2):188	3-97.	_	seque	encing	and PC	R p	rimers.
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		energy Genome	transfer- Res. 2001	t SNP geno labeled pri Jan;11(1):16 PubMed - ind	mers. 63-9.	•		ecific	PCR	with uni	ver	sal

□8:	Saussele S, Weisser A, Muller MC, Emgi M, La Rosee P, Paschka P, Kuhn C, Willer A, Hehlmann R, Hochhaus A.	Related Articles, Links
я і	Frequent polymorphism in BCR exon b2 identified in BC negative individuals using fluorescent hybridization problem. 2000 Nov;14(11):2006-10. PMID: 11069038 [PubMed - indexed for MEDLINE]	
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	Homogeneous genotyping assays for single nucleotide po fluorescence resonance energy transfer detection. Genet Anal. 1999 Feb;14(5-6):157-63. PMID: 10084108 [PubMed - indexed for MEDLINE]	lymorphisms with
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	Template-directed dye-terminator incorporation (TDI) a DNA diagnostic method based on fluorescence resonand Nucleic Acids Res. 1997 Jan 15;25(2):347-53. PMID: 9016564 [PubMed - indexed for MEDLINE]	•
□13:	Wang Y, Wallin JM, Ju J, Sensabaugh GF, Mathies RA.	Related Articles, Links
	High-resolution capillary array electrophoretic sizing of tandem repeat loci using energy-transfer fluorescent prin Electrophoresis. 1996 Sep;17(9):1485-90. PMID: 8905265 [PubMed - indexed for MEDLINE]	-
□14:	Wang Y, Ju J, Carpenter BA, Atherton JM, Sensabaugh GF, Mathies RA.	Related Articles, Links
	Rapid sizing of short tandem repeat alleles using capilla electrophoresis and energy-transfer fluorescent primers. Anal Chem. 1995 Apr 1;67(7):1197-203. PMID: 7537476 [PubMed - indexed for MEDLINE]	ry array
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